

Amendment to the Claims:

1-28. (Canceled)

29. (New) A method of preparing a transplant acceptance-inducing cell of monocytic origin, said method comprising:
- a) isolating a population of cells from blood, wherein said population comprises a monocyte cell;
 - b) culturing said population of cells in a suitable culture medium containing M-CSF;
 - c) cultivating said population of cells simultaneously with or subsequent to step b) in a suitable culture medium containing γ -IFN; and
 - d) obtaining a transplant acceptance-inducing cell formed after cultivating with γ -IFN.
30. (New) The method of preparing a transplant acceptance-inducing cell of monocytic origin according to claim 29 further comprising:
- e) separating said transplant acceptance-inducing cell from the culture medium.
31. (New) The method of preparing a transplant acceptance-inducing cell of monocytic origin according to claim 29, wherein said monocyte cell is of human origin.
32. (New) The method of preparing a transplant acceptance-inducing cell of monocytic origin according to claim 29, wherein lymphocyte cells comprise at least 10% of the total said population of cells isolated in step a).
33. (New) The method of preparing a transplant acceptance-inducing cell of monocytic origin according to claim 29, wherein after cultivating said population of cells with γ -IFN, said method further comprises:
- e) binding said transplant acceptance-inducing cell to a monoclonal antibody generated by hybridoma cell line, GM-7, deposited under DSM Accession No. ACC2542.
34. (New) The method of preparing a transplant acceptance-inducing cell of monocytic origin according to claim 29, wherein after cultivating said population of cells with γ -IFN, said method further comprises:

- e) selecting a transplant acceptance-inducing cell capable of co-expressing antigens CD3 and CD14 on the cell surface of said transplant acceptance-inducing cells.
35. (New) The method of preparing a transplant acceptance-inducing cell of monocytic origin according to claim 33, further comprising:
- f) selecting a transplant acceptance-inducing cell capable of co-expressing antigens CD3 and CD14 on the cell surface of said transplant acceptance-inducing cells.
36. (New) The method of preparing a transplant acceptance-inducing cell of monocytic origin according to claim 29, wherein said suitable culture medium containing M-CSF contains said M-CSF at a concentration of 1 to 20 $\mu\text{g/L}$.
37. (New) The method of preparing a transplant acceptance-inducing cell of monocytic origin according to claim 29, wherein said cultivating of said population of cells in said suitable culture medium containing γ -IFN is initiated 3 to 6 days after the initiation of step b) and said cultivation occurs for 24 to 72 hours.
38. (New) The method of preparing a transplant acceptance-inducing cell of monocytic origin according to claim 37, wherein said suitable culture medium containing γ -IFN contains γ -IFN at a concentration of 0.1 to 20 ng/ml.
39. (New) The method of preparing a transplant acceptance-inducing cell of monocytic origin according to claim 29, wherein the total span of time for steps b) and c) is 4 to 8 days.
40. (New) The method of preparing a transplant acceptance-inducing cell of monocytic origin according to claim 29, further comprising:
- e) suspending said transplant acceptance-inducing cell in a solution selected from the group consisting of a suitable cell culture medium solution, a phosphate buffered saline (PBS) solution, and a sodium chloride solution.
41. (New) The method of preparing a transplant acceptance-inducing cell of monocytic origin according to claim 35, further comprising:
- g) suspending said transplant acceptance-inducing cell in a solution selected from the group

consisting of a suitable cell culture medium solution, a phosphate buffered saline (PBS) solution, and a sodium chloride solution.

42. (New) The method of preparing a transplant acceptance-inducing cell of monocytic origin according to claim 29, further comprising:
- e) suspending said transplant acceptance-inducing cells in a freezing medium and subsequently deep-freezing said transplant acceptance-inducing cells.
43. (New) The method of preparing transplant acceptance-inducing cells of monocytic origin according to claim 42, wherein said freezing medium is fetal calf serum (FCS) or human AB serum and dimethylsulphoxide (DMSO).
44. (New) A transplant acceptance-inducing cell of monocytic origin obtained according to the method of claim 29, wherein said transplant acceptance-inducing cell is capable of co-expressing both antigens CD3 and CD14 on the cell surface of said transplant acceptance-inducing cell.
45. (New) The transplant acceptance-inducing cell of monocytic origin according to claim 44, wherein said transplant acceptance-inducing cell is of human origin.
46. (New) A cell preparation comprising a transplant acceptance-inducing cell according to claim 45 in a suitable culture medium.
47. (New) A cell preparation comprising a transplant acceptance-inducing cell according to claim 44 in a suitable culture medium.
48. (New) A pharmaceutical composition comprising a transplant acceptance-inducing cell of monocytic origin and a pharmaceutically acceptable excipient.
49. (New) A pharmaceutical composition comprising a transplant acceptance-inducing cell according to claim 44 and a pharmaceutically acceptable excipient.
50. (New) A pharmaceutical composition comprising a cell preparation according to claim 47 and a pharmaceutically acceptable excipient.

51. (New) A method for the suppression of transplant rejection reactions in a subject in need thereof comprising administering a transplant acceptance-inducing cell according to claim 44 to a subject in need thereof.
52. (New) A method for the suppression of transplant rejection reactions in a subject in need thereof comprising administering a cell preparation according to claim 47 to a subject in need thereof.
53. (New) A method for generating, propagating, or generating and propagating a regulatory T-lymphocyte *in vitro* comprising providing a transplant acceptance-inducing cell according to claim 44 to an *in vitro* system.
54. (New) A method for generating, propagating, or generating and propagating a regulatory T-lymphocyte *in vitro* comprising providing a transplant acceptance-inducing cell according to claim 45 to an *in vitro* system.
55. (New) A method for generating, propagating, or generating and propagating a regulatory T-lymphocyte *in vitro* comprising providing a cell preparation according to claim 47 to an *in vitro* system.
56. (New) A method for generating, propagating, or generating and propagating a regulatory T-lymphocyte *in vitro* according to claim 53, wherein said regulatory T-lymphocyte is capable of co-expressing both antigens CD4 and CD25 on the cell surface of said regulatory T-lymphocyte.
57. (New) A method for generating, propagating, or generating and propagating a regulatory T-lymphocyte *in vitro* according to claim 55, wherein said regulatory T-lymphocyte is capable of expressing an antigen selected from at least one member of the group consisting of CD4 and CD25 on the cell surface of said regulatory T-lymphocyte.
58. (New) A method for generating, propagating, or generating and propagating a regulatory T-lymphocyte *in vitro* according to claim 55, wherein said regulatory T-lymphocyte is

capable of co-expressing both antigens CD4 and CD25 on the cell surface of said regulatory T-lymphocyte.

59. (New) A method for generating, propagating, or generating and propagating a regulatory T-lymphocyte comprising co-culturing a T-lymphocyte preparation and a transplant acceptance-inducing cell according to claim 44.
60. (New) A method for generating, propagating, or generating and propagating a regulatory T-lymphocyte comprising co-culturing a T-lymphocyte preparation and a cell preparation according to claim 47.
61. (New) A method for generating, propagating, or generating and propagating a regulatory T-lymphocyte according to the method of claim 56, wherein said regulatory T-lymphocyte is obtained from a culture medium.
62. (New) A method for generating, propagating, or generating and propagating a regulatory T-lymphocyte according to the method of claim 58, wherein said regulatory T-lymphocyte is obtained from a culture medium.
63. (New) A method for generating, propagating, or generating and propagating a regulatory T-lymphocyte according to the method of claim 59, wherein said regulatory T-lymphocyte is capable of co-expressing both antigens CD4 and CD25 on the cell surface of said regulatory T-lymphocyte.
64. (New) A method for generating, propagating, or generating and propagating a regulatory T-lymphocyte according to claim 60, wherein said regulatory T-lymphocyte is capable of co-expressing both antigens CD4 and CD25 on the cell surface of said regulatory T-lymphocyte.
65. (New) A method for generating, propagating, or generating and propagating a regulatory T-lymphocyte according to claim 63, wherein said regulatory T-lymphocyte is obtained from a suitable culture medium for fluorescence activated cell sorting (FACS).

66. (New) A method for generating, propagating, or generating and propagating a regulatory T-lymphocyte according to claim 64, wherein said regulatory T-lymphocyte is obtained from a suitable culture medium for fluorescence activated cell sorting (FACS).
67. (New) A regulatory T-lymphocyte generated, propagated, or generated and propagated according to the method of claim 56, wherein said regulatory T-lymphocyte is capable of preventing transplant rejection in the recipient.
68. (New) A regulatory T-lymphocyte generated, propagated, or generated and propagated according to the method of claim 58, wherein said regulatory T-lymphocyte is capable of preventing transplant rejection in the recipient.
69. (New) A regulatory T-lymphocyte generated, propagated, or generated and propagated according to the method of claim 63, wherein said regulatory T-lymphocyte is capable of preventing transplant rejection in the recipient.
70. (New) A regulatory T-lymphocyte generated, propagated, or generated and propagated according to the method of claim 64, wherein said regulatory T-lymphocyte is capable of preventing transplant rejection in the recipient.
71. (New) A hybridoma cell line, GM-7, deposited under DSM Accession No. ACC2542.
72. (New) A monoclonal antibody generated by a hybridoma cell line, GM-7, deposited under DSM Accession No. ACC2542.
73. (New) A method for detection, selection, or detection and selection of a transplant acceptance-inducing cell comprising providing a monoclonal antibody according to claim 71 to a sample.